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ABSTRACT

This booklet lists a wide variety of publications, legislation, and informational materials dealing with the general topic of pupil transportation and school bus safety in Canada. Several different types of materials are listed, including legislation, books, articles and manuals. Legislation is listed by province. Other materials are divided into two parts--those dealing with the safety of school busing and those dealing with other busing concerns. The materials listed under school bus safety include films, posters, and various control forms, as well as the usual print materials. The majority of materials listed were produced in 1973 or later, and most of the entries include brief annotations. Sources consulted in preparing the bibliography include "Canadian Books in Print," the "Canadian Education Index," and the "Directory of Education Studies in Canada." (Author/JG)

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BIBLIOGRAPHIES IN EDUCATION

No. 61

PUPIL TRANSPORTATION AND SCHOOL BUS SAFETY IN CANADA

September 1977

EA 010 292

CANADIAN TEACHERS' FEDERATION
110 ARGYLE AVE., OTTAWA, ONTARIO. K2P 1B4

PUPIL TRANSPORTATION AND SCHOOL BUS SAFETY IN CANADA

The rapid growth of school transportation systems in the last ten years has led to a growing demand for stringent safety regulations and more efficient management systems. This bibliography was produced in response to the need for a guide to information on school busing in the various provinces.

Several different types of materials are listed including legislation, books, articles and manuals. Legislation is listed by province. Other materials are divided into two parts -- those dealing with the safety aspect of school busing and those dealing with other busing concerns. The materials listed under school bus safety include films, posters and various control forms, as well as the usual print materials. Wherever possible, entries have been annotated.

Sources consulted in preparing this bibliography include Canadian Books in Print (University of Toronto Press), the Canadian Education Index (CEA) and the Directory of Education Studies in Canada (CEA). Special assistance was provided by CTF Member organizations, the Consumers' Association of Canada and provincial departments of education and transportation.

All materials marked with an asterisk are held in the CTF library.

This bibliography was prepared in the George G. Croskery Memorial Library by Mrs. Marita Moll.

Geraldine Channon,
Director,
Research and Information Services.

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A. LEGISLATION

Note: Legislation and regulations listed in this section are those in effect at the date of publication. Since this material is subject to constant amendment it is suggested that, when consulting these sources, the user take care to refer to the most recent versions only.

FEDERAL

*1. Canada. Motor Vehicle Safety Act. Motor Vehicle Safety Regulations.

- minimum standards for motor vehicles and motor vehicle components

PROVINCIAL

*2. Alberta. Highway Traffic Act, 1975, C.56.

s.28, 29, 74-87 - sections pertaining to school buses - flashing lights, U-turns, backing, yielding and stopping

*3. _____. Public Service Vehicles Act. Regulations.

Alta. Reg. 69/57 with am. up to and including Alta. Reg. 86/77 (office consolidation). Sec. 6.1.1 to 6.22.5 - insurance, inspections, vehicle specifications, general operating regs.

*4. _____. The School Act. R.S.A. 1970, C.329, cons. to Nov. 4, 1976.

s.156-7 - Transport

*5. _____. School Foundation Program Fund Regulations.

Alta. Reg. 124/77, s.1-14 - transportation grants and conditions for eligibility

*6. British Columbia. Motor Vehicle Act Regulations.

Part II - School bus specifications. Cons. to Sept. 2, 1975.

*7. _____. Public Schools Act. R.S.B.C. 1960, C.319, cons. to Sept. 3, 1976.

s.160(e) to (g) - conveyance expenses and contacts
s.187 - grants

*8. Manitoba. Highway Traffic Act.

Compilation of excerpts pertaining to school buses 1974.

*9. Manitoba. Public Schools Act. C.P250.

Part XV, s.284 to 288 - conveyance of children.

*10. _____. Public Schools Act. Regulations.

M.R.R. P250-R10 - regulation respecting school buses.
M.R. 123/72 - am. to above
M.R. 41/76 - am. to above

*11. New Brunswick. The Schools Act. (cons. to 1973)

s.14 - duties of school boards

*12. _____. The Schools Act. Regulations. (cons to Apr. 14, 1976)

N.B. Reg. 67-67 - extract pertaining to school bus regulations

*13. Newfoundland. The Highway Traffic (Bus) Regulations, 1970.

N. Reg. 61/70

*14. _____. The Schools Act. (Transportation of Pupils). Regulations.

N. Reg. 58/75
am. N. Reg. 144/75
am. N. Reg. 182/76
am. N. Reg. 253/76

*15. Nova Scotia. The Education Act. Regulations. (cons. to Nov. 4, 1976)

s.39 - conveyance standards to be met for grant purposes

*16. _____. Motor Carrier Act. Regulations.

Regulation 80 - regulations relating to school buses in addition to those applicable under the public passenger services and public passenger vehicles sections.

*17. Northwest Territories. Education in the Northwest Territories Ordinance 1976/77. (Bill 1-60)

s.101 - conveyance of students

*18. _____. NWT Education Ordinance. Regulations.

Reg. N - Regulations respecting the conveyance of students

*19. Nova Scotia. The Education Act. (cons. to 1973)

s.48(2) - duties of municipal school board

*20. Ontario. The Education Act, 1974. S.O. 1974, C.109 as am. by 1975, C.77.

s.163 - transportation

*21. _____. Highway Traffic Act. Regulations.

O. Reg. 908/76 - regulations re: school buses
O. Reg. 909/76 - regulations re: drivers' licences

*22. Prince Edward Island. The School Act. R.S.P.E.I. 1974, C.S-2.

s.35 - conveyance of pupils

*23. _____. The School Act. Regulations.

EC674/76, Part 4 - conveyance of children. Organization, administration, rules governing drivers and contracts, vehicle specifications.

EC989/76 - am. to above
EC207/77 - am. to EC674/76 above
EC220/77 - am. to EC674/76 above

*24. Quebec. The Transport Act. Regulations.

Q. Reg. 11 - regulations respecting the transport of pupils. Deals with all aspects of school transportation from administration and finance to detailed vehicle specifications.

Q. Reg. 74-586 - Reg. 11E
Q. Reg. 75-452 - Reg. 11H
Q. Reg. 76-313 - Reg. 11J
Q. Reg. 76-425 - Reg. 11K
Q. Reg. 77-5 - Reg. 11L
Q. Reg. 77-358 - Reg. 11M
Q. Reg. 77-441 - Reg. 11N

*25. Saskatchewan. Foundation Grants Act. Regulations.

S.Reg. 106/76, s.A2(6) & (7) - expenditures recognized in respect of transportation

*26. _____. The School Act. R.S.S. 1965, C.184.

s.155 to 8 - conveyance of school children

*27. _____. The School Act. Regulations.

Part XIX - Transportation of pupils

*28. Saskatchewan. White paper on consolidation and revision of school law, 1977.

s.207 to 210 - transportation of pupils

*29. Yukon Territory. Motor Vehicles Ordinance. R.O. 1958, C.77, s.1.

- am. R.O. 1976
General laws for operating motor vehicles of all kinds

*30. _____. Motor Vehicles Ordinance. Regulations.

Reg. 1970/188 - School Bus Regulations, Schedule A & B - rules and regulations of operation.

*31. _____. The School Ordinance 1974.

s.37-8 - distance students to be transported

*32. _____. School Ordinance 1974. Regulations.

s.33 to 35 - transportation allowances

B. VEHICLE SPECIFICATIONS RECOMMENDED OR REQUIRED IN ADDITION TO LEGISLATION

*33. British Columbia. Department of Transport and Communications. Motor Vehicle Branch. Minimum standards for construction of school buses. Victoria: the Department, 1975. 105 p.

Booklet of standards in addition to those required in the regulations to the Motor Vehicle Act produced for the information and guidance of mechanical inspectors, school bus manufacturers, retailers and school authorities. Also contains CSA Standard D250-1971, School Buses and D250.1-1975, Large School Buses.

*34. Canadian Standards Association. CSA Standard D250.1-1975. Large School Buses. Rexdale: Canadian Standards Association, 1975. 43 p.

Initially a voluntary guide for manufacturers, this CSA standard has been incorporated into legislation in most provinces.

*35. Manitoba. Department of Education. Specifications for school buses. Winnipeg: the Department, 1977. 16 p.

Department of Education standards in addition to those required by federal and provincial legislation and the CSA Standard D250.1-1975.

C. SCHOOL BUS SAFETY

BOOKS, STUDIES AND PAPERS

*36. Bardock, E.F. and L.W. Matthews. Pupil transportation. Edmonton: Dept. of Education, 1973. 100 p.

*37. Duguid, G.A., R.L. Lamb and W.G. McMillan. Safety regulations and practices with respect to transportation of elementary school pupils. Toronto: OPSMTF, 1973. 25 p.

An examination of the situation in Ontario with references to certain exemplary practices in other jurisdictions, and recommendations for improvements of the programme in Ontario.

*38. Etobicoke. Curriculum Co-ordinating Council. Task Force on School Traffic Safety. Guidelines for school bus safety - elementary schools. Etobicoke: the Task Force, 1975. 15 p.

The Task Force study resulted in a booklet setting out guidelines for school bus safety in elementary schools. The Board of Education is asked to approve the guidelines and include them in the principal's administrative handbook.

*39. Manor Park Home and School Association. Oral presentation and resolutions on bus safety regulations presented to the annual convention of the Ontario Federation of Home and School Associations, April 19, 1975. Ottawa: the Association, 1975. 9 p.

The convention is asked to adopt resolutions requesting that the Ontario Ministry of Transportation and Communications enact more stringent bus safety regulations. Oral presentation discusses in detail the need for each resolution.

*40. McMillan, W.G. Another ride on the school bus - a restatement of the problem and a call to arms. Toronto: OPSMTF, 1975. 33 p.

OPSMTF reports on the status of 39 recommendations made in its extensive study of school bus practices - Safety regulations and practices with respect to transportation of elementary school pupils.

*41. Newfoundland. Department of Education and Youth. School bus safety; a matter for parent and pupil co-operation. St. Johns: The Department. 4 p.

The attention of pupils and parents to school bus rules is necessary to insure the safe and efficient operation of buses.

*42. Ontario. Ministry of Transportation and Communications. Motor vehicle accident statistics, 1976. Toronto: the Ministry, 1976.

Page 8 - motor vehicle accidents involving school vehicles 1966-67 to 1975-76.

*43. Organ, Gloria. Bibliography for school bus safety committee. Toronto: Consumers' Association of Canada School Bus Safety Committee, 1974. 6 p.

Short resource list of materials relating to school bus safety. Partially annotated. A list and description of school bus accidents in Ontario in 1973/74 is included.

*44. _____. Report on the American Association of Automotive Medicine annual meeting. Toronto: Consumers' Association of Canada School Bus Safety Committee, 1974. 3 p.

Report on papers and films presented at the conference of interest to those involved in school bus safety.

*45. Prince Edward Island. Regional Administrative Unit No. 4. Unit 4 transportation policies. Unpublished. 4 p.

Policies re: methods of dealing with discipline problems, driver evaluation, teachers riding on school buses and first-aid courses for drivers.

*46. Prince Edward Island. Regional Administrative Unit No. 2. Board of School Trustees. Unit two school board policy; student transportation services. Unpublished policy statements. 19 p.

Policy statements formulated in 1976 indicating the Board's stand on transportation procedures. Some subjects covered are special use of school buses, bus driver examination and training, and student transportation records and reports.

*47. _____. Unit two school board regulations; student transportation services. Unpublished. 12 p.

1976 regulations re: eligibility, bus scheduling and routing, refueling, demerit point system, termination of employment (bus drivers), bus maintenance, student conduct on buses and insurance.

*48. Prince Edward Island. Unit One School Board Property and Transportation Committee. Student transportation. Bloomfield Station, PEI: Regional Administrative Unit No. 1, 1977. 53 p.

The committee conducted a series of interviews with school bus drivers, school administrators, garage operators, government officials and students in order to identify areas within the transportation system where improvements

could be made for the greater efficiency, safety and serviceability of the school bus operations. The views expressed in these meetings are summarized in several chapters. Finally, the Committee presents its recommendations for changes to help alleviate some of the problems identified in the meetings.

49. Pupil transportation excellence through efficiency, economy and safety. (Fourth annual supervisors conference) Halifax: 1974. 44 p. (Education office bulletin no. 8).

ARTICLES

*50. Are Alberta school buses safe? Alta Sch Trust 44:22-3 Je'74.

Article maintains that concern about school bus safety in Alberta is unfounded. The Alberta School Trustee maintains that recent publicity on school transportation was based on misleading statistics.

*51. Are school buses safe? Alta Sch Trust 43:24-5 Mr'73.

Reprint of a report of the Consumers' Association of Canada which first appeared in The Canadian Consumer Magazine. Jan-Feb 1973. See next listing.

*52. Are school buses safe? Can. Consumer Mag: 247-48 Jan-Feb'73.

CAC's School Bus Safety Committee finds safety standards inadequate. Equipment maintenance standards, safety programs and driver selection standards vary greatly from board to board. Children travelling in school buses are not provided with the same protection and safeguards given to adults in private passenger cars.

*53. Attention all MPP's. OPSMTF News: 6 Apr'75.

OPSMTF challenges candidates in 1975 provincial election to respond to its 39 recommendations on school bus safety.

*54. Beaulne, P. L'éducation au Québec en 1974-75: financement, décentralisation, transport écolier ... R Scolaire 25: no. 2:18-21 O'74.

Le transport des écoliers fait l'objet de nombreuses questions soulevées dans l'Assemblée nationale du Québec. Le gouvernement défend ses pratiques relatives à l'inspection des véhicules, reconnaît le besoin de mettre sur pied une école spéciale à l'intention des chauffeurs d'autobus scolaires et discute de la nécessité de freiner la montée vertigineuse des coûts de transport en autobus.

Public transportation is the subject of several questions posed in the Quebec National Assembly. The Government defends its vehicle inspection record, recognizes the need for a special school for school bus drivers and discusses the need to control the spiralling costs of bus transportation.

*55. Beaulne, P. Le transport scolaire en Alberta. R Scolaire 24: no. 7:24-7 Mr'74.

Une critique d'une étude parrainée par le ministère de l'Education de l'Alberta et rédigée par E.F. Bardock et L.W. Matthews en matière de transport scolaire en Alberta. A la suite de consultations et d'enquêtes approfondies sur les lieux, les enquêteurs formulent un certain nombre de recommandations visant l'administration, la sécurité des autobus et les programmes d'appui financier.

A review of a study commissioned by the Alberta Department of Education and written by E.F. Bardock and L.W. Matthews on school transportation in Alberta. Following extensive field analysis and consultation, the study makes a number of recommendations on administration, bus safety and financial support programs.

56. Bus drivers' liability. Sch Bd News 21:6 My'74.

*57. Bus safety - what you can do. Can Consumer Mag: 28 Oct'73.

The CAC School Bus Safety Committee does not accept the Canadian Standards Association's recommended school bus standard revisions as comprehensive or effective enough to solve the problems that exist.

*58. Currell, H. Bus safety code. Ont Ed 7:26-7 N-D'75.

A report on the adoption of a comprehensive bus safety code for elementary students by the Etobicoke Board of Education. The code was presented to the Board by the Etobicoke Task Force on School Traffic Safety made up of trustees, officials, teachers, principals, a citizen and a police officer. The article also describes further plans in Etobicoke to promote school bus safety.

*59. Davidson, J. Is your school bus really safe? Sch Prog 42:34-5 Ap'73.

An inquiry by the Consumers' Association of Canada School Bus Safety Committee presents some grim findings on the production and operation of school buses. Representatives from the Canadian Standards Association maintain that,

though there is always room for improvement, school bus accident rates are low in comparison to the number of miles travelled.

*60. Martin, George. Safety program for school buses. Sch Trust 29:2:16-19 Sp'76.

Ontario Minister of Transportation and Communications explains an extensive campaign to publicize changes in the school bus stopping laws in Ontario.

*61. More on buses. OPSMTF News: 12 Nov'75.

A letter to the editor points out the need for better warning systems on school buses. It is often difficult to see a red flashing light when approaching a school bus in the face of the setting or rising sun.

*62. Organ, Gloria. School bus safety - a progress report. Bus and Truck: Mr'75.

The Chairman of the Consumers' Association of Canada School Bus Safety Committee outlines the need for seat belts, 28 inch seat backs and energy absorbing seats in school buses. The lack of uniform operational standards in the areas of regular maintenance, driver selection criteria, bus patrols, standees and emergency weather policies is also discussed.

*63. Premier Davies (sic) replies. OPSMTF News: 16 My'75.

The Premier of Ontario discusses recommendations his government has forwarded to school boards regarding school bus safety. These suggestions include more stringent mechanical fitness examinations, updating safety standards on old buses, no standees and refresher courses for drivers.

*64. Pupil Transportation conference. Ed (NS) 3:16:4 My 25'77.

An outstanding feature of the 7th annual supervisors' conference on pupil transportation was a special student made bus safety program including a film, slide show, picture card kit, educational games and art activities.

*65. Pupil transportation: safety is the name of the game. Ed (NS) 5:1 My 14'75.

At the 5th annual supervisors' conference on pupil transportation, school boards are urged to make defensive driving courses a condition of employment for all school bus drivers. Other highlights of the conference are reported.

*66. Sabourin, J.-P. Députés et le transport des écoliers. R Scolaire 23:10-1? Jn'73.

Rapport des délibérations de l'Assemblée nationale sur le besoin de normaliser le système de propriété d'autobus scolaires en vue d'un contrôle plus efficace des normes de sécurité et des coûts.

Report of discussions in the Quebec National Assembly regarding the need to standardize the system of school bus ownership in order to have better control over safety standards and costs.

*67. School bus. Ont Ed 5:30-2 Jl-Ag'73.

Review of a handbook on the management of school transportation systems produced by the Ontario Ministry of Education. Managing School Transportation contains sections outlining the ways of reducing costs while at the same time improving safety and service. The results of a survey of all boards in the province on their policies and practices with respect to school transportation are also included.

*68. School bus passing law changed. OPSMTF News: 17 Sept'75.

The new law requires traffic travelling in both directions to halt when a stopped school bus flashes its alternating red signal lights regardless of the posted speed limit. Traffic may not proceed until the bus resumes motion or its red lights stop flashing. The only exceptions are on highways divided by a median strip or at designated school bus loading zones.

69. School bus safety; Canadian safety council convention. Sch Bd News 21:1 N'74.

*70. School bus safety in storms. Can Consumer Mag: 7-8 Apr'73.

An account of an emergency measures plan instituted in one Ontario school district after an unforgettable blizzard left students stranded away from home overnight.

*71. School bus safety; use of red and amber flashing lights. Ed (NS) 7:2:4 S 8'76.

Supervisors' conference on pupil conveyance discusses improper use of red and amber flashing lights. Amber lights are to be used only before and after a loading stop, red lights only at a loading station.

*72. School bus safety - whose responsibility? Can Consumer Mag: 11-12 Je'73.

CAC points out that voluntary compliance with safety programs is not sufficient protection for young lives. The following measures must be made mandatory in every school district: school bus patrols, emergency measures transportation plans, more careful driver selection and hiring, on-going driver training in defensive driving, emergency first aid, and how to handle students and stricter mechanical fitness certification and inspection.

*73. School bus standards tightened. The Ottawa Citizen: Je 23'77.

Ottawa Board of Education Community Liaison Committee seeks tighter restrictions on crowding, classroom instruction on safety and stiffer maintenance of student discipline on buses.

*74. School buses ordered off road. OPSMTF News: 5 Oct'75.

Four privately owned vehicles used as school buses were found to be defective when inspected by the Wellington County Board of Education. The defects were found despite the operators having to submit their vehicles for inspection twice a year to qualify for mechanical fitness certificates.

*75. Still in first gear. OPSMTF News: 12 My'75.

Several U.S. Senators begin pressing for legislation which will make school buses as strong as those used by local transit systems and intercity bus companies.

*76. Test your school bus. OPSMTF News: 13 Nov'76.

A checklist of equipment, programs and policies necessary to improve school bus safety at the local level.

*77. Tougher tests for school bus drivers. OPSMTF News: 19 Apr'77.

The Ontario Ministry of Transportation and Communications introduces new and tougher requirements for school bus drivers' licences including a mandatory defensive driving or driver improvement course.

*78. Why yellow. OPSMTF News: 5 Oct'75.

U.S. National Bureau of Standards physically measured colour visibility proving yellow to be the most visible colour available.

DRIVER'S HANDBOOKS, VEHICLE INSPECTION GUIDES AND DRIVER'S CODES OF CONDUCT

*79. Alberta. Solicitor General, Motor Vehicle Branch. Operator's manual. Edmonton: Solicitor General, Motor Vehicle Branch, 1976. 104 p.

p. 86-7 - Driving as an occupation, requirements for licence.

p. 96 to 103 - Driving a school bus, special regulations pertaining to school buses.

*80. General Motors Corporation. School bus inspection and maintenance guide. Detroit: General Motors Corporation, 1970. 44 p.

The purpose of this guide is to provide information and ideas which will help maintenance personnel and drivers of school buses better understand the importance of regular inspection and maintenance. It has been written and clearly illustrated to cover certain safety related systems common to most school buses regardless of manufacture. For French version see: General Motors Corporation of Canada Limited. Guide d'inspection et d'entretien d'un autobus d'écoliers.

*81. General Motors Corporation of Canada Limited. Conseils aux conducteurs d'autobus d'écoliers. Oshawa: General Motors of Canada Limited, 1971. 11 p.

Code de conduite et conseils pratiques relatifs à la sécurité à l'intention des conducteurs d'autobus scolaires.

Code of conduct and safety tips for school bus drivers.

*82. _____. Guide d'inspection et d'entretien d'un autobus d'écoliers. Oshawa: General Motors Corporation of Canada Limited, 1971. 43 p.

Le rôle de ce guide sera de fournir des renseignements et des idées utiles au personnel d'entretien et aux conducteurs des autobus d'écoliers, afin qu'ils comprennent mieux l'importance de l'inspection et de l'entretien habituels de l'autobus, pour en assurer sa sécurité à tout moment. L'expérience a en effet révélé que plusieurs des mécanismes vus dans ce guide sont souvent négligés. Ce guide a été rédigé et clairement illustré de façon à traiter de certains mécanismes communs à la plupart des autobus d'écoliers, quelle que soit leur marque, et sur lesquels repose la sécurité de ces véhicules.

For English version see General Motors Corporation. School bus inspection and maintenance guide.

*83. Manitoba. Department of Highways. Professional drivers' manual. Manitoba: the Department. 63 p.

p. 5-8 - requirements for licences, classes 1-7
p. 9-10 - class 1-4 health standards
p. 39-43 - pre-trip vehicle inspection checklist
p. 53-55 - passenger carrying vehicles

*84. Manitoba. Department of Transportation. Highway Safety Division. School bus drivers' handbook. Winnipeg: the Department, 1969. 26 p.

This handbook explains the special requirements of the Manitoba law governing the safe operation of school buses. It is presently being revised. A new edition is expected shortly.

*85. New Brunswick. Department of Education. Suggested responsibilities of the school bus driver. New Brunswick: the Department. 6 p.

Short paper handed out to school bus drivers dealing with attitude, behaviours, school bus regulations and defensive driving techniques.

*86. _____. Handbook for school bus drivers. Fredericton: the Department, 1974. 39 p.

A summary of rules and regulations for efficient and safe school bus operation.

*87. _____. Vehicle inspection tips and bus drivers' daily check of school bus. Fredericton: the Department. 3 p.

Checklist of items which the driver is required by law to check daily and suggestions on maintaining discipline.

*88. Newfoundland. Minister of Education and Youth. Manual for school bus drivers. St. John's: the Ministry. 40 p.

Outlines provincial laws relating to the operation of school buses as well as safe operating practices.

*89. Nova Scotia. Board of Commissioners of Public Utilities. Motor Carrier Administration. The school bus driver. Halifax: Board of Commissioners of Public Utilities, n.d. 24 p.

A pocket edition explaining the rules and regulations pertaining to school bus operation and the responsibilities of school bus drivers.

*90. Ontario. Ministry of Transportation and Communications. The driver's handbook. Toronto: The Ministry, 1977.

Pages 6-13 explain requirements for obtaining a bus driver's licence.

*91. _____. Manual for school vehicle operations. Toronto: the Ministry, n.d. 28 p.

Requirements for licence, bus care and maintenance, relevant sections of the law relating to school buses, driving techniques and bus routes.

*92. Québec. Tour d'inspection et vérification de l'intérieur de l'autobus d'écoliers cinq minutes, chaque jour, par le conducteur.

Feuille de vérification aux fins de l'inspection journalière de l'intérieur et de l'extérieur des autobus scolaires.

Check list for daily inspection of interior and exterior of school bus.

FORMS

*93. Manitoba. Approved form of agreement between the school district/division and school bus route contractor.

Full conditions of the contract including duties, responsibilities, liability and insurances.

*94. _____. School bus inspection certificate.

Record of bi-annual vehicle inspection to be displayed in driver's compartment of bus. Checklist to be completed and certified by mechanic.

*95. New Brunswick. Accident report.

Form to be completed by the operator of any school conveyance involved in an accident and forwarded within 24 hours to the Supervisor of School Transportation.

*96. _____. Medical fitness report. Form # 70-3101(10/75)

*97. _____. School bus operator's application.

*98. _____. Vehicle inspection report. Form # 20-1758(02/77)

*99. Ontario. Ministry of Transportation and Communications. Application to convert - present Ontario driver's licence to a classified driver's license.

*100. _____. Driver's medical examination report.

*101. Quebec. Ministère des Transports. Rapport d'inspection d'autobus - Bus inspection report.

FILMS AND FILMSTRIPS

102. AIMS Instructional Media Service. Bus drivers' helpers. (Film) 10 min. col. 1968.

By observing other children on a school bus field trip, the students viewing this film are able to discover for themselves that good bus riding habits are essential for everyone's health and safety. Produced for primary and elementary grades. Available for loan or purchase from:

International Tele-film Enterprises
47 Densley Avenue
Toronto, Ontario M6M 5A8.

For charges and terms contact above. Also available for loan to schools and organizations in Manitoba only from:

Film Library
Manitoba Department of Highways
High School Driver Education
141 Doncaster Street
Winnipeg, Manitoba R3C 0V8.

103. _____. Broken Bus. (Film) 16 min. col. 1967.

Thousands of children are killed and injured in school bus accidents each year. This film is based on an engineering report of the first scientifically conducted programs to determine crash performance standards for bus bodies, interior safety design and equipment.

Available for loan or purchase from:

International Tele-film Enterprises
47 Densley Avenue
Toronto, Ontario M6M 5A8.

For charges and terms contact above. Also available for loan from:

Consumers' Association of Canada
Room 801
251 Laurier Avenue West
Ottawa, Ontario.

Available to schools and organizations in Manitoba only from:

Film Library
Manitoba Department of Highways
High School Driver Education
141 Doncaster Street
Winnipeg, Manitoba R3C 0V8

104. Bus tripping (as an elementary school passenger). (Film) 11 min. col.

Available for loan in Newfoundland from:

Newfoundland Department of Education
Film Library
P.O. Box 2017
St. John's, Newfoundland A1C 5R9.

105. Centron Educational Films. School bus safety and courtesy. (Film) 15 min. col. 1974.

Humorous sequences illustrate why safety rules are important. Deals with safety to and from the bus stop in urban and rural settings, proper deportment on the bus and emergency evacuation procedures. Stresses courteous behaviour as well as safety rules. Excellent for all levels. Available for loan or purchase from:

International Tele-film Enterprises
47 Densley Avenue
Toronto, Ontario M6M 5A8

For charges and terms contact above. Also available for loan to schools and organizations in Manitoba only from:

Film Library
Manitoba Department of Highways
High School Driver Education
141 Doncaster Street
Winnipeg, Manitoba R3C 0V8.

Available in Newfoundland from:

Newfoundland Department of Education
Film Library
P.O. Box 2017
St. John's, Newfoundland A1C 5R9.

106. _____. School Bus Safety. (Filmstrip) col. sd.

A series of 3 filmstrips with cassettes entitled "Safety to and from the bus stop", "Safety and courtesy on the school bus" and "Administrator's responsibility for school bus safety". Grades 1-9 and adults. May be purchased from:

International Tele-film Enterprises
47 Densley Avenue
Toronto, Ontario M6M 5A8.

$54.50 (with cassettes)

107. Coronet Films. Safety on the way to school. (Film) 1952. 11 min. b&w.

Various safety precautions are illustrated for each of the different methods of going to and from school. When walking, roller skating, or cycling, a child should obey the lights and policemen and always look before crossing a street. Tells how to ride safely in a private car, school or public bus.

Available for loan within Alberta only from:

Educational Media Division
The University of Alberta
Department of Extension
Room 132, Corbett Hall
Edmonton, Alberta T6G 2G4

Service charge: $2.50.

108. Edcon Productions. Special delivery. (Film) 28 min. Col. 1966.

An ideal film for Kindergarten and first grade children as well as parents. Deals with the school bus, the driver and the precious cargo of young lives that must be given "special delivery" treatment every day of the school year. The storyline humanizes the subject of pupil transportation and gives the viewer a new insight into the responsibility involved in building, servicing, maintaining, driving and riding on a school bus.

Available for loan or purchase from:

International Tele-film Enterprises
47 Densley Avenue
Toronto, Ontario M6M 5A8

For charges and terms contact above. Also available for loan to schools and organizations in Manitoba only from:

Film Library
Manitoba Department of Highways
High School Driver Education
141 Doncaster Street
Winnipeg, Manitoba R3C 0V8.

109. Journal Films. School bus safety with strings attached. 28 min. b&w.

Ray Martinez is a lecturer, entertainer, and safety worker with the National Safety Council. He talks on school bus safety to an assembly of students who love and applaud his approach to their need to behave on a school bus.

Available for loan in Ontario only from:

Ontario Safety League
409 King Street West
Toronto, Ontario.

Also available for loan to schools and organizations in Manitoba only from:

Film Library
Manitoba Department of Highways
High School Driver Education
141 Doncaster Street
Winnipeg, Manitoba R3C 0V8.

110. National Film Board of Canada. Ride safely to school. (Filmstrip) 37 frames. col. captions. manual.

Produced for primary grades. May be purchased from:

Visual Education Centre
95 Berkeley Street
Toronto, Ontario.

111. Ontario. Ministry of Transportation and Communications. Sam the safety duck learns to ride the school bus. 17 min.

Produced for public school children in primary grades. Available for loan from:

Ontario Ministry of Transportation and
Communications
Public Safety and Information Branch
Audiovisual Services
1201 Wilson Avenue
Downsview, Ontario.

May be purchased from:

Film House
22 Front Street West
Toronto, Ontario M5J 1C4

$80.50.

112. Primary school bus safety. (Film) 14½ min. col.

Available for loan in Newfoundland from:

Newfoundland Department of Education
Film Library
P.O. Box 2017
St. John's, Newfoundland A1C 5R9.

113. Progressive Films. School bus and you. (Film) 1951. 10 min. b&w.

Correct procedures for boarding and leaving school and public buses, when and where to cross the street, the password game of safety slogans and many other safety practices. The functions of the Junior Patrol are shown, their services are explained as they direct children across intersections, maintain order at bus stops and assist the bus driver in loading and unloading. Available for loan within Alberta only from:

Educational Media Division
The University of Alberta
Department of Extension
Room 132, Corbett Hall
Edmonton, Alberta T6G 2G4.

Service charge: $2.50.

114. Safety on the school bus. (Film) 11 min. b&w.

Available for loan in Newfoundland from:

Newfoundland Department of Education
Film Library
P.O. Box 2017
St. John's, Newfoundland A1C 5R9.

115. School bus safety. (Film) 28 min. b&w.

Available for loan in Newfoundland from:

Newfoundland Department of Education
Film Library
P.O. Box 2017
St. John's, Newfoundland A1C 5R9.

116. Travelways Ltd. School bus safety chain. (Film) 29 min. col. 1974.

Made for TV. Examines the roles of all the people involved in the school bus experience. Produced for elementary grades. Available for loan from:

Mr. Larry Helman
Travelways
1550 Innes Road
Ottawa, Ontario K1B 3V5

No charge. Postage to be paid by borrower.

POSTERS, BROCHURES, KITS, etc.

117. Canadian Blue Bird Sales Company. Have a safe day. (Poster) Brantford: Canadian Blue Bird Sales Company. 35"x22" col.

A safety poster designed to help teach good safety habits. Available on request from:

Canadian Blue Bird Sales Company
P.O. Box 880
Brantford, Ontario.

118. _____. Join the All CANadian safety team. (Poster) Brantford: Canadian Blue Bird Sales Company. 35"x22". col.

Another in above series.

119. New Brunswick. Department of Education. School bus rules. (Poster) Fredericton: the Department. 8½"x11". b&w.

Bilingual poster (N.B. Form # 20-1649-3/74) informing students of bus rules and the penalty for infractions. Designed to be posted on the bus.

*120. Québec. Ministère des Transports. Bureau des véhicules automobiles. Direction de la sécurité routière. Le transport d'écoliers. Cours de perfectionnement du conducteur. (Trousse des animateurs). Québec: Ministère des Transports, 1977.

Une trousse de livrets, de dépliants et de formules réunis à l'intention des animateurs dans les cours de conduite d'autobus scolaires. La documentation porte sur la sécurité sur la route en général, les mesures de sûreté relatives aux autobus scolaires, la loi sur les véhicules à moteur, les données statistiques reliées aux accidents, l'effet de l'alcool et de la drogue dans la conduite de véhicules, le code de la route, etc. S'y trouvent également un cahier d'exercices spécial pour les étudiants et un manuel aux fins des animateurs.

A teaching aid kit of booklets, pamphlets and forms compiled for group leaders in school bus driver education courses. Materials deal with safe driving practices in general, school bus safety procedures, motor vehicle legislation, accident statistics, effect of alcohol and drugs on driving, rules of the road, etc. Also includes special workbook for students and instruction guide for leaders.

121. Wayne Corporation. (School bus brochures). Windsor: Wayne Corporation.

Various brochures advertising the safety features of the lifeguard, busette, and special care buses manufactured by Wayne Corporation.

D. SCHOOL TRANSPORTATION

BOOKS AND STUDIES

*122. Elwood, Bryan. Student transportation: comparing alternative methods of providing the service. Toronto: OISE, 1970.

123. France, N. Influence of a daily bus journey on pupil achievement. Regina: Saskatchewan School Trustees Association, 1971. 36 p.

124. France, N. and others. Student transportation - opinions of principals and teachers. Regina: Saskatchewan School Trustees Association, 1971. 17 p.

125. France, N. Student transportation - a survey of costs. Regina: Saskatchewan School Trustees Association, 1971. 45 p.

126. Mémoire du Comité de régie interne du Cégep de Rouyn - Noranda au Conseil supérieur de l'éducation. Rouyn: Cégep de Rouyn - Noranda, 1973. 49 p.

127. Ontario. Ministry of Education. Managing School Transportation. Toronto: the Ministry, 1973.

A comprehensive manual prepared by the Ministry in conjunction with a Toronto-based consulting firm covering all aspects of school transportation management. Manual includes sections outlining ways of reducing costs while improving safety and service, and the results of a survey of all boards in the province on their policies and practices with respect to school transportation.

*128. Prince Edward Island. Regional Administrative School Unit 3. Unit 3 Handbook. Charlottetown: Regional Administrative School Unit 3. Excerpts only. 11 p.

Excerpts relevant to school transportation explain the Board's policy on field trips, the budget for basic and extra transportation, the organization of bus transportation, the responsibilities of persons involved, and the agreement on classifications, hours of work, wages and overtime of bus drivers.

129. Pupil transportation; interim report number three. Toronto: Committee on the Costs of Education, 1973. 110 p.

*130. Statistics Canada. Pupil transportation in Canada, 1970-71. Ottawa: Statistics Canada, 1974. 42 p.

*131. Tracz, George S. (ed.) and M.J. Norman, A Computerized system for school bus routing. Toronto: OISE, 1970.

132. Transport scolaire des élèves de l'enseignement secondaire privé. Montreal: Association des institutions d'enseignement secondaire, 1973. 29 p.

133. Treizième assemblée générale de l'AIES, Trois-Rivières les 30 et 31 mai 1974. Montréal: Association des institutions d'enseignement secondaire, 1974. var. p.

ARTICLES

*134. Bouchard, U. Situation du transport en milieu scolaire. R Scolaire 23:10-11 Av'73.

Une critique de la situation du transport en milieu scolaire depuis l'adoption du bill 23 qui a apporté le transfert de la responsabilité en matière de transport des écoliers du ministère de l'Education au ministère des Transports. L'article conclut que la loi a été mise en vigueur sans consultation sérieuse auprès des personnes responsables de son exécution.

A review of the school transportation scene since the introduction of Bill 23 which transferred responsibility for school busing from the Ministry of Education to the Ministry of Transport. The article concludes that the law was enacted without proper consultation with those responsible for the operation of the law.

*135. Clutchey, D. Are rural bus students missing out on school activities? Comment on Ed 4:10-13 Ap'74.

An investigation of the activity patterns of bus students in a selected area, of their participation in extracurricular activities and the use of their discretionary time.

*136. Un congrès de reprise en main des pouvoirs de décisions. R Scolaire 24:no 5:6-13 Ja'74.

Les délégués à l'Assemblée générale de la Fédération des commissions scolaires catholiques du Québec ont adopté deux résolutions au sujet du transport scolaire: que les commissions assument la responsabilité de l'organisation du transport à l'intérieur de leur territoire et que les commissions soient autorisées à décider quels étudiants sont admissibles aux services de transport.

Delegates to the general assembly of the Fédération des commissions scolaires catholiques du Québec adopt two resolutions dealing with school transportation: that boards assume the responsibility for organizing the transportation within their territories and that boards have the right to decide which students are eligible for transportation.

*137. Des aspects particuliers du transport des écoliers en regard du projet de loi 23. R Scolaire 22:6-7 J1-Au'71.

La Fédération des commissions scolaires catholiques du Québec recommande que l'on apporte des modifications au projet de loi 23 qui tiendraient compte des problèmes uniques inhérents au transport des écoliers.

The Fédération des commissions scolaires catholiques du Québec recommends amendments to Bill 23 which would recognize the unique problems of school bus transportation.

*138. Fortin, G. Le transport des écoliers. R Scolaire 24:5-8 Nov'73.

La Fédération des commissions scolaires catholiques du Québec considère que le ministère des Transports du Québec néglige les considérations pédagogiques, impose aux commissions scolaires des dépenses non-subventionnées, et surcharge les commissions scolaires de travail sans prendre en considération leurs besoins et leurs disponibilités en personnel.

The Fédération des commissions scolaires catholiques du Québec charges that the Ministry of Transport is neglecting educational considerations, not subsidizing all necessary expenditures and burdening school commissions with work before considering their needs and personnel resources.

139. Francoeur-Hendricks, K. and L. Lachapelle. School calendar - organization of school transportation. Official Bul 4:419 Je 12'74.

*140. Gilman, R. School buses. OSSTF Bul 51:85-8 Mr'71.

The author suggests that school bus schedules can be made more flexible to facilitate the maximum use of the schools' total facilities, staff, plant and equipment in relation to the needs of the community.

141. Gouchey, R.R. How do your athletes travel? HPEC Bul 11:6-8 My'73.

*142. McDonald, G. School bus. Lighthouse 1:14-15 Wtr'73.

Several schools solve the problem of transporting pupils to out-of-town sports activities by buying buses of their own. To cover gas and maintenance expenses one high school sells blocks of the outside of the bus for artistic purposes. The bus is repainted after every occasion.

143. Point de loi 23: loi des transports. Bul Officiel 3:227E-53E Ag 30'72.

*144. Policy statement re pupil transportation. Ed (NS) 5:6-8 Je 4'75.

Text of a government news release outlining conditions which must be met to qualify for Foundation Program grants in respect to pupil conveyance and procedures for establishing school bus routes.

*145. Rodney, Michael C. Liability of school boards in the area of pupil transportation. Alta Sch Trust 37:5-7 Mr'67.

This article attempts to outline in broad terms the legal duties owed by school boards to their pupils in the general area of pupil transportation. Several cases involving injuries to students while on route to and from school are cited.

*146. School bus conference to wrestle with cost-saving problems. Sch Prog 40:25-6 Je'71.

The second school transportation conference in Ontario will deal with such problems as devising the most efficient, cost-saving routing system; clarification of accounting procedures for arriving at fixed and variable costs of bus operations in relation to fair and equitable tendering with bus operators; recognition of clear administrative authority for the school board transportation officer; closer cooperation among boards, bus operators and departments of transport. Administrators, transportation officials, trustees and bus operators will discuss possible solutions.

*147. School transportation national data file underway for first time. Sch Prog 40:24-5 Je'71.

School boards will participate in a national transportation data file being developed by the Dominion Bureau of Statistics. Data collected from Departments of Education and school boards will provide census type data on characteristics of vehicles, routes and type of service. It is hoped that in future additional data items can be collected which will be used to generate statistics related to minimum school bus standards and accident records.

*148. Shepherd, Ross. An insight into pupil transportation management. Sch Admin: 5:3 Sept'68.

The rapid growth in the use of student conveyance systems necessitates a new approach to the management of these systems. Some suggestions on increasing capacity utilization and effecting administrative economics.

*149. Soltys, Ray. Canada's first audiovisual school bus. The Cath Trust 9:9 Dec'69.

A movie projector and tape recorder are installed on a school bus with a particularly long route to help relieve boredom and discipline problems. The project was an immediate success. Organizers believe that even the students' academic progress will show significant gains due to this program.

*150. Some school buses are snowmobiles, boats or swamp buggies. OPSMTF News 3:1 '74/5.

The number of children who are transported under two miles has multiplied five times since 1962. To help boards deal with the staggering costs the Ministry of Education has prepared a manual to assist boards in the management of their transportation systems.

151. Supervisor's (sic) conference - pupil transportation. Sch Bd News 21:4 My'74.

*152. Tracz, Dr. George and Bryan Elwood. Student transportation: new problems and new solutions. Sch Prog 39:50-55 Apr'70.

The authors explain how operations research can be applied to tactical planning and management problems facing county boards of education in the area of pupil transportation.

*153. Le transport des écoliers: ses besoins et exigences. R Scolaire 24:no 7:6-9 Mr'74.

La Fédération des commissions scolaires catholiques du Québec s'objecte, au nom de ses membres, à des politiques et des méthodes de mise en oeuvre de certaines politiques adoptées par le ministère des Transports du Québec en matière de transport des écoliers. Cette intervention de la Fédération, qui fait suite à de nombreuses plaintes de commissions scolaires, traite:

1. de l'organisation du transport des écoliers;
2. du calendrier scolaire;
3. de la responsabilité du ministère de l'Education;
4. de la préparation des règlements régissant le transport des écoliers; et
5. du transport inter-écoles.

The Fédération des commissions scolaires catholiques du Québec objects to the manner in which some school transportation policies are administered. This article discusses the organization of school transportation, the school calendar, the responsibilities of the Ministry of Education, the preparation of regulations for the administration of school transportation and inter-school transportation.

*154. Transport scolaire: autre "démission" du ministère de l'Education. Ligne Dir 2:16-17 Ma-Ju'74.

La CEQ réclame que le système de transport scolaire soit adapté aux besoins de l'éducation et non l'inverse. Le transport scolaire devrait relever du ministère de l'Education et des commissions scolaires, et non du ministère des Transports.

CEQ demands that school transportation system be designed to fit the needs of education and not vice versa. School transportation should be administered by the Minister of Education and the school boards, not the Ministry of Transport.

155. Transport scolaire 1971-1972; directives générales. Bul Officiel 2:349-51 D'16, '71.

*156. Vandenhazel, Bessel J. Energy, school busing and economic efficiency. Ont Ed 8:3:22 My-Je'76.

> The need to use energy resources wisely has become a national issue. Ontario government ministries and school boards can assist in a long overdue change in values and attitudes by initiating studies that will lead to a greater efficiency of energy use on Ontario's highways and urban streets.

THESES

157. Minsky, Samuel. Busing of elementary school children: analysis and implications for educational policy. M.A. theses. McGill University, 1975.

158. Sawatzky, Aron. An interpretive study of factors related to transportation costs for the school divisions of Manitoba. M. Ed. thesis. University of Manitoba, 1968. 95 p.

BIBLIOGRAPHIES IN EDUCATION SERIES

NO.	DATE	SUBJECT AND ERIC NUMBER	STATUS	ADDENDA
1	June 1969	Pre-Service Teacher Education in Canada ED 034 726	(o/p)	Oct. 1971
2	June 1969	School Dropouts	(o/p)	Feb. 1971
3	October 1969	Flexible Scheduling in Secondary Schools	(o/p)	Nov. 1972
4	Nov. 1969	Computer Uses in Instructional Programs ED 034 728		
5	Dec. 1969	Microteaching ED 036 480	(o/p)	
6	Jan. 1970	Reporting to Parents	(o/p)	
7	Feb. 1970	Teacher Aides ED 037 406	included in No. 16	
8	March 1970	Sex Education	(o/p)	
9	April 1970	Disadvantaged Children in Canada ED 041 965	(o/p)	
10	June 1970	School Year Plans	(o/p)	Jan. 1972 Oct. 1973
11	Aug. 1970	Education Finance in Canada		
12	Oct. 1970	Independent Study ED 045 585	(o/p)	
13	Nov. 1970	Individualized Instruction ED 046 881	(o/p)	
14	Nov. 1970	Histories of Teachers' Associations in Canada	(o/p)	
15	Dec. 1970	Differentiated Staffing ED 045 608	(o/p)	
16	Dec. 1970	Paraprofessional School Personnel ED 048 102	(o/p)	
17	Jan. 1971	Open Area Schools	(o/p)	Dec. 1971
18	Feb. 1971	Parent Involvement in School Programs ED 054 270	(o/p)	
19	March 1971	Behavioral Objectives in Education ED 051 127		
20	April 1971	Teacher Workload ED 054 060	(o/p)	
21	May 1971	Merit Rating ED 057 433		
22	June 1971	Team Teaching ED 055 044		
23	Oct. 1971	Collective Bargaining for Teachers		
24	Dec. 1971	Training Teachers for Inner City Schools ED 058 172		
25	Dec. 1971	Systems Analysis in Education ED 058 171		
26	Jan. 1972	Community Colleges		
27	March 1972	School Discipline ED 064 771		
28	May 1972	Early Childhood Education ED 069 366		
29	June 1972	Teacher Evaluation ED 069 607		
30	Oct. 1972	Intercultural Education -- Indians and Eskimos of North America	(o/p)	
31	Dec. 1972	Community Schools ED 086 695		
32	Feb. 1973	Principals and Vice-Principals		
33	April 1973	Tenure ED 077 863		
34	May 1973	Teacher Autonomy and Teacher Decision Making ED 077 864		
35	June 1973	Paraprofessional School Personnel		
36	Sept. 1973	Differentiated Staffing		
37	Oct. 1973	Secondary Education		
38	Nov. 1973	Independent Study		
39	Dec. 1973	The Practicum in Teacher Education		
40	Jan. 1974	Microteaching		

NO.	DATE	SUBJECT AND ERIC NUMBER	STATUS	ADDENDA
41	Feb. 1974	Interaction Process Analysis		
42	Mar. 1974	Supervision		
43	Apr. 1974	Elementary Education		
44	May 1974	Moral and Values Education ED 097 269		
45	June 1974	Behaviour Modification		
46	Sept. 1974	Work Experience and Cooperative Education Programs		
47	Oct. 1974	Education Finance in Canada		
48	Nov. 1974	Curriculum Development in Canada		
49	Jan. 1975	School Discipline		
50	Feb. 1975	Junior High and Middle Schools		
51	Mar. 1975	Principals and Vice-Principals ED 114 995		
52	May 1975	Teacher Evaluation		
53	June 1975	Continuing Education for Teachers ED 115 652		
54	Oct. 1975	Tenure		
55	Nov. 1975	Teacher Education Programs for Native People		
56	May 1976	Open Area Schools		
57	Sept. 1976	Industrial Relations in Canada		
58	Oct. 1976	Pre-Service Teacher Education in Canada		
59	Jan. 1977	Evaluation of Student Teachers		
60	Feb. 1977	Community Schools		
61	Sept. 1977	Pupil Transportation and School Bus Safety in Canada		